ABSTRACT OF THE DISCLOSURE

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A solid-state image sensing apparatus that can photograph a moving object with no distortion is a solid-state image sensing apparatus that performs photoelectric conversion of incident light comprises: a photosensitive unit in which a plurality of photoelectric conversion circuits is laid out one-dimensionally or two-dimensionally, each of said photoelectric conversion circuits corresponding to a pixel and including a photodiode that accumulates electric charge by performing the photoelectric conversion of incident light and an output circuit that outputs the accumulated electric charge as an electric signal; an electric charge simultaneous removal unit operable to simultaneously remove the accumulated electric charge in the photodiodes laid out in a predetermined region to be read out in the photosensitive unit; and an electric charge accumulation unit operable to accumulate electric charge in the photodiode laid out in the region to be read out during a predetermined time after the accumulated electric charge in the photodiode that is laid out in the region is removed.